Case No.: 55078US005

Application No.: 10/049444

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

(Currently amended) An adhesive sheet comprising a first flexible substrate, l. [[an]] a first adhesive layer provided on the back surface of the first flexible substrate, and a first protective layer provided on the front surface of the first flexible substrate, characterized in that: the first protective layer is a thermoplastic resin layer containing (a) a fluorine copolymer, wherein the fluorine copolymer contains a vinylidene fluoride unit, (b) a non-fluorine polymer, and (c) a hydrophilic agent, wherein the hydrophilic agent is a compound represented by the following general formula:

Z-X-O-Rf

wherein Z represents an organic group, X represents -C=O (carbonyl group) or -SO2 (sulfonyl group), and Rf represents an organic group which may contain an oxygen atom, in which all or a portion of hydrogen atoms are substituted with fluorine atom(s).

- 2. (Cancel)
- (Currently amended) A eoating second adhesive sheet for applying for coating the 3., first protective layer of the first adhesive sheet of claim 1, characterized in that:

the eoating second adhesive sheet comprises a second flexible substrate and [[an]] a second adhesive layer provided on the back surface of the second flexible substrate, and the second adhesive layer contains a coupling agent.

4. (Currently amended) The eoating second adhesive sheet according to claim 3, further comprising a second protective layer provided on the front surface of the second flexible substrate, wherein the second protective layer contains (a) a fluorine copolymer, wherein the fluorine copolymer contains a vinylidene fluoride unit, (b) a non-fluorine polymer, and (c) a

Application No.: 10/049444

Case No.: 55078US005

hydrophilic agent, wherein the hydrophilic agent is a compound represented by the following general formula:

Z-X-O-Rf

wherein Z represents an organic group, X represents -C=O (carbonyl group) or -SO₂ (sulfonyl group), and Rf represents an organic group which may contain an oxygen atom, in which all or a portion of hydrogen atoms are substituted with fluorine atom(s).

- 5. (New) The adhesive sheet according to claim 1 or claim 4, wherein the fluorine co-polymer is vinylidene fluoride/polychlorotrifluoroethylene.
- 6. (New) The adhesive sheet according to claim 1 or claim 4, wherein the hydrophilic agent is fluorine-containing polysiloxane.
- 7. (New) The adhesive sheet according to claim 1 or claim 4, wherein a water contact angle, determined in a contact angle meter, of the surface of the protective layer is not more than 50 degrees.
- 8. (New) An adhesive sheet comprising the first adhesive sheet of claim 1 and the second adhesive of claim 4.